L Number	Hits	Search Text	DB	Time stamp
1	385	514/55	USPAT;	2003/05/18 17:45
			US-PGPUB;	
			EPO;	
			DERWENT	2002/05/10 17:45
2	281	514/55 and chitosan	USPAT;	2003/05/18 17:45
			US-PGPUB; EPO;	
			DERWENT	
3	274	(514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:46
١	2/3	aqueous)	US-PGPUB;	2000,00,10 1,110
İ	_	- 44-55-57	EPO;	
	,		DERWENT	
4	255	((514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:47
		aqueous)) and (precipitant or hydroxide or	US-PGPUB;	·
		carbonate or bicarbonate or phosphate or	EPO;	·
		ammonia or base)	DERWENT	( ( ( ( ( ( ( ( (
5	207	(((514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:48
		aqueous)) and (precipitant or hydroxide or	US-PGPUB; EPO;	
		carbonate or bicarbonate or phosphate or ammonia or base)) and pH	DERWENT	
6	23		USPAT;	2003/05/18 17:50
~		aqueous)) and (precipitant or hydroxide or	US-PGPUB;	
		carbonate or bicarbonate or phosphate or	EPO;	
		ammonia or base)) and pH) and (freeze ADJ	DERWENT	[
		drying)		
7	121	((((514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:51
		aqueous)) and (precipitant or hydroxide or	US-PGPUB;	
		carbonate or bicarbonate or phosphate or	EPO;	
	630	ammonia or base)) and pH) and viscosity	DERWENT	2003/05/18 17:51
8	638	536/20	USPAT; US-PGPUB;	2003/03/18 17:31
		•	EPO;	
			DERWENT	
9	360	536/20 and chitosan	USPAT;	2003/05/18 17:52
			US-PGPUB;	
}	i		EPO;	
1		4506400	DERWENT	
10	234	(536/20 and chitosan) and composition	USPAT;	2003/05/18 17:52
			US-PGPUB; EPO;	
			DERWENT	
111	234	((536/20 and chitosan) and composition)	USPAT;	2003/05/18 17:52
	20.	and (method or process or prepar\$ or .	US-PGPUB;	2003,03,10 11.32
		making)	EPO;	i
	•		DERWENT	
12	207	(((536/20 and chitosan) and composition)	USPAT;	2003/05/18 17:53
		and (method or process or prepar\$ or	US-PGPUB;	
		making)) and (hydroxide or carbonare or	EPO;	
13	126	<pre>phosphate or base) ((((536/20 and chitosan) and composition)</pre>	DERWENT	2003/05/18 17:54
13	120	and (method or process or prepar\$ or	USPAT; US-PGPUB;	2003/03/10 17:54
		making)) and (hydroxide or carbonare or	EPO;	
		phosphate or base)) and viscosity	DERWENT	
14	545	536/55.1	USPAT;	2003/05/18 17:54
'			US-PGPUB;	,
			EPO;	
,,		526/55 1	DERWENT	0000 105 150 55 5
15	40	536/55.1 and chitosan	USPAT;	2003/05/18 17:54
			US-PGPUB; EPO;	
	İ		DERWENT	
17	ا و	((536/55.1 and chitosan) and composition)	USPAT;	2003/05/18 17:55
	·	and viscosity	US-PGPUB;	
	ļ	-	EPO;	
			DERWENT	
16	21	(536/55.1 and chitosan) and composition	USPAT;	2003/05/18 17:55
			US-PGPUB;	
			EPO;	
			DERWENT	

L Number	Hits	Search Text	DB	Time stamp
1	385	514/55	USPAT;	2003/05/18 17:45
			US-PGPUB;	·
			EPO;	
		514/55	DERWENT	2003/05/18 17:45
2	281	514/55 and chitosan	USPAT; US-PGPUB;	2003/05/18 17:45
		•	EPO;	•
			DERWENT	
3	274	(514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:46
3	2/4	aqueous)	US-PGPUB;	
:		4440040,	EPO;	
			DERWENT	
4	255	((514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:47
		aqueous)) and (precipitant or hydroxide or	US-PGPUB;	
		carbonate or bicarbonate or phosphate or	EPO;	
		ammonia or base)	DERWENT	2002/05/10 17:40
5	207	(((514/55 and chitosan) and (water or	USPAT; US-PGPUB;	2003/05/18 17:48
		aqueous)) and (precipitant or hydroxide or carbonate or bicarbonate or phosphate or	EPO;	
		ammonia or base)) and pH	DERWENT	
6	23	((((514/55 and chitosan) and (water or	USPAT;	2003/05/18 17:50
-		aqueous)) and (precipitant or hydroxide or	US-PGPUB;	
	•	carbonate or bicarbonate or phosphate or	EPO;	
	,	ammonia or base)) and pH) and (freeze ADJ	DERWENT	
		drying)		0000/05/100 15 5
7	121	((((514/55 and chitosan) and (water or	USPAT;	2003/05/18 18:06
		aqueous)) and (precipitant or hydroxide or	US-PGPUB; EPO;	·
		carbonate or bicarbonate or phosphate or ammonia or base)) and pH) and viscosity	DERWENT	j
8	638	536/20	USPAT;	2003/05/18 17:51
١	030	330,20	US-PGPUB;	2000,00,10 27.01
		•	EPO;	
ļ i			DERWENT	
9	360	536/20 and chitosan	USPAT;	2003/05/18 17:52
			US-PGPUB;	
			EPO;	
1.0	234	/E36/30 and chitagan) and composition	DERWENT USPAT;	2003/05/18 17:52
10	234	(536/20 and chitosan) and composition	US-PGPUB;	2003/03/18 17.32
			EPO;	
		·	DERWENT	
11	234	((536/20 and chitosan) and composition)	USPAT;	2003/05/18 17:52
		and (method or process or prepar\$ or	US-PGPUB;	
		making)	EPO;	
1.0	005	1/1525/00 1 -12/5 2	DERWENT	2002/05/10 17:53
12	207	(((536/20 and chitosan) and composition)	USPAT;	2003/05/18 17:53
	İ	and (method or process or prepar\$ or making)) and (hydroxide or carbonare or	US-PGPUB; EPO;	
		phosphate or base)	DERWENT	
13	126	((((536/20 and chitosan) and composition)	USPAT;	2003/05/18 17:54
'		and (method or process or prepar\$ or	US-PGPUB;	
		making)) and (hydroxide or carbonare or	EPO;	
		phosphate or base)) and viscosity	DERWENT	
14	545	536/55.1	USPAT;	2003/05/18 17:54
		·	US-PGPUB;	
			EPO; DERWENT	
15	40	536/55.1 and chitosan	USPAT;	2003/05/18 17:54
*	40		US-PGPUB;	1000,00,10 17.04
			EPO;	
			DERWENT	ļ
17	9	((536/55.1 and chitosan) and composition)	USPAT;	2003/05/18 17:55
		and viscosity	US-PGPUB;	
			EPO;	
		/52C/55 1 and shiteens } and analysis	DERWENT	2003/05/18 17:55
16	21	(536/55.1 and chitosan) and composition	USPAT; US-PGPUB;	2003/03/18 17:35
	:		EPO;	
			DERWENT	
<b></b>		<u> </u>		

[10]	1507743	Leamanitian	USPAT;	2003/05/18 18:06
18	150//43	composition	US-PGPUB;	2003/03/10 10.00
			EPO;	
			DERWENT	
19	6250	composition and chitosan	USPAT;	2003/05/18 18:06
			US-PGPUB;	
			EPO;	
			DERWENT	
20	2389	(composition and chitosan) and cationi\$	USPAT;	2003/05/18 18:07
			US-PGPUB; EPO;	
			DERWENT	,
21	2118	((composition and chitosan) and cationi\$)	USPAT;	2003/05/18 18:07
21	2110	and aqueous	US-PGPUB;	
			EPO;	
			DERWENT	
22	1309	(((composition and chitosan) and cationi\$)	USPAT;	2003/05/18 18:07
		and aqueous) and viscosity	US-PGPUB;	
			EPO;	
	1076	////	DERWENT	2003/05/18 18:07
23	1276	((((composition and chitosan) and cationi\$) and aqueous) and viscosity) and	USPAT; US-PGPUB;	2003/03/18 18:07
İ		(hydroxide or carbonate or bicarbonate or	EPO;	
		phosphate or base)	DERWENT	
24	82	(((((composition and chitosan) and	USPAT;	2003/05/18 18:11
	1	cationi\$) and aqueous) and viscosity) and	US-PGPUB;	
		(hydroxide or carbonate or bicarbonate or	EPO;	•
		phosphate or base)) and (freeze ADJ	DERWENT	
		drying)		
25 ·	1845	1 ' ' •	USPAT;	2003/05/18 18:12
		and ammonium	US-PGPUB;	
			EPO; DERWENT	
26	1668	(((composition and chitosan) and cationi\$)	USPAT;	2003/05/18 18:12
	1000	and ammonium) and aqueous	US-PGPUB;	2000,00,10 10.11
			EPO;	
			DERWENT	
27	1064	((((composition and chitosan) and	USPAT;	2003/05/18 18:12
		cationi\$) and ammonium) and aqueous) and	US-PGPUB;	
		viscosity	EPO;	
28	1052	////composition and chitocopy and	DERWENT	2003/05/18 18:12
20	1032	<pre>(((((composition and chitosan) and cationi\$) and ammonium) and aqueous) and</pre>	USPAT; US-PGPUB;	2003/03/16 16:12
		viscosity) and (carbonate or hydroxide or	EPO;	
		phosphate or bicarbonate or base)	DERWENT	
29	56	(((((composition and chitosan) and	USPAT;	2003/05/18 18:16
		cationi\$) and ammonium) and aqueous) and	US-PGPUB;	
		viscosity) and (carbonate or hydroxide or	EPO;	
		phosphate or bicarbonate or base)) and	DERWENT	
30	403	(freeze ADJ drying)	HCDATE-	2002/05/10 10:17
30	407	((composition and chitosan) and cationi\$) and (alkylammonium or benzalkonium)	USPAT; US-PGPUB;	2003/05/18 18:17
		and (alkylanunonium of benzalkonium)	EPO;	
			DERWENT	
31	399	(((composition and chitosan) and cationi\$)	USPAT;	2003/05/18 18:17
		and (alkylammonium or benzalkonium)) and	US-PGPUB;	
		(hydroxide or carbonate or bicarbonate or	EPO;	
		phosphate or base)	DERWENT	, ,
32	369	((((composition and chitosan) and	USPAT;	2003/05/18 18:17
•		cationi\$) and (alkylammonium or	US-PGPUB;	
		<pre>benzalkonium)) and (hydroxide or carbonate or bicarbonate or phosphate or base)) and</pre>	EPO; DERWENT	
		aqueous	PHIMINI	
33	268	((((composition and chitosan) and	USPAT;	2003/05/18 18:18
		cationi\$) and (alkylammonium or	US-PGPUB;	
		benzalkonium)) and (hydroxide or carbonate	EPO;	
		or bicarbonate or phosphate or base)) and	DERWENT	
		aqueous) and viscosity		

	·			1 0002 /05 /10 10 10
34	18	1 ''''	USPAT; US-PGPUB;	2003/05/18 18:19
1		cationi\$) and (alkylammonium or benzalkonium)) and (hydroxide or carbonate	EPO;	
		or bicarbonate or phosphate or base)) and	DERWENT	
		aqueous) and viscosity) and (freeze ADJ		
		drying)		
35	10830	chitosan	USPAT;	2003/05/18 18:19
		·	US-PGPUB;	
			EPO; DERWENT	
36	22	"153" and (cationic\$ or alkonium or	USPAT;	2003/05/18 18:20
		benzalkonium)	US-PGPUB;	
		·	EPO;	
			DERWENT	
37	2958	1 -	USPAT;	2003/05/18 18:20
		benzalkonium)	US-PGPUB; EPO;	
			DERWENT	
38	2503	(chitosan and (cationic\$ or alkonium or	USPAT;	2003/05/18 18:20
		benzalkonium)) and aqueous	US-PGPUB;	
			EPO;	
20	1462		DERWENT	2003/05/18 18:21
39	1463	((chitosan and (cationic\$ or alkonium or benzalkonium)) and aqueous) and viscosity	USPAT; US-PGPUB;	2003/03/16 16:21
		benzarkonium, and aqueous, and viscosity	EPO;	
			DERWENT	
40	1437	' ' ' '	USPAT;	2003/05/18 18:21
		benzalkonium)) and aqueous) and viscosity)	US-PGPUB;	
]		and (base or hydroxide or carbonate or	EPO;	
41	92	phosphate or bicarbonate or ammonia) ((((chitosan and (cationic\$ or alkonium or	DERWENT USPAT;	2003/05/18 18:30
41	92	benzalkonium)) and aqueous) and viscosity)	US-PGPUB;	2003/03/16 16.30
		and (base or hydroxide or carbonate or	EPO;	
		phosphate or bicarbonate or ammonia)) and	DERWENT	
_		freeze ADJ drying		
42	92	(((((chitosan and (cationic\$ or alkonium	USPAT;	2003/05/18 18:31
		or benzalkonium)) and aqueous) and viscosity) and (base or hydroxide or	US-PGPUB; EPO;	ļ
		carbonate or phosphate or bicarbonate or	DERWENT	
		ammonia)) and freeze ADJ drying) and		
		(process or method or prep\$ or making)		
43	1431	1 ' ' ' ' '	USPAT;	2003/05/18 18:36
		benzalkonium)) and aqueous) and viscosity)	US-PGPUB; EPO;	
İ		and (base or hydroxide or carbonate or phosphate or bicarbonate or ammonia)) and	DERWENT	
		(process or method or prep\$ or making)	DERWENT	
44	944	(((((chitosan and (cationic\$ or alkonium	USPAT;	2003/05/18 18:37
		or benzalkonium)) and aqueous) and	US-PGPUB;	
.		viscosity) and (base or hydroxide or	EPO;	
İ	:	carbonate or phosphate or bicarbonate or ammonia)) and (process or method or prep\$	DERWENT	
		or making)) and (additive or auxiliar\$)		
45	449		USPAT;	2003/05/18 18:37
		or benzalkonium)) and aqueous) and	US-PGPUB;	
[		viscosity) and (base or hydroxide or	EPO;	
		carbonate or phosphate or bicarbonate or	DERWENT	
		<pre>ammonia)) and (process or method or prep\$ or making)) and (additive or auxiliar\$))</pre>		
		and cosmetic		
46	376		USPAT;	2003/05/18 18:37
		or benzalkonium)) and aqueous) and	US-PGPUB;	
		viscosity) and (base or hydroxide or	EPO;	
		carbonate or phosphate or bicarbonate or	DERWENT	
		<pre>ammonia)) and (process or method or prep\$ or making)) and (additive or auxiliar\$))</pre>		
		and cosmetic) and pH		
· · · · · · · · · · · · · · · · · · ·		<del></del>		

47	44	(((((((chitosan and (cationic\$ or	USPAT;	2003/05/18 18:38
		alkonium or benzalkonium)) and aqueous)	US-PGPUB;	
		and viscosity) and (base or hydroxide or	EPO;	
		carbonate or phosphate or bicarbonate or	DERWENT	
		ammonia)) and (process or method or prep\$		
		or making)) and (additive or auxiliar\$))		
		and cosmetic) and pH) and mPas		